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**PHOTOGRAPHIC  
INTERPRETATION  
REPORT**

**NATIONAL PHOTOGRAPHIC  
INTERPRETATION CENTER**

**NEW YAGI-TYPE ANTENNAS AT  
CHUEH-SHAN RADIO RELAY STATION  
CHINA**

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**NOVEMBER 1974**

**COPY NO 21**

**2 PAGES**

**PIR-066/74**

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**NEW YAGI-TYPE ANTENNAS AT  
CHUEH-SHAN RADIO RELAY STATION, CHINA**

1. A new type of yagi antenna was identified at Chueh-shan Radio Relay Station [REDACTED]. The facility (Figure 1) is 7 nautical miles northwest of Chueh-shan, China. The antenna is similar to but smaller than a new type of yagi antenna identified at Fu-hsing-chen Barracks and Air Warning Radar Facility [REDACTED]

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2. The configuration seen at Chueh-shan consists of two yagi-type antennas each having [REDACTED]. The antennas (Figure 2) are attached to an [REDACTED] probable horizontal support member. The support member is mounted on a mast or small lattice tower. The antenna configuration is probably directional [REDACTED] the antenna [REDACTED]. A similar yagi-type antenna was approximately 70 feet to the north, and two possible parallel conduits were observed near the second antenna. [REDACTED] building-mounted lattice tower was also observed adjacent to the yagi-type antennas.

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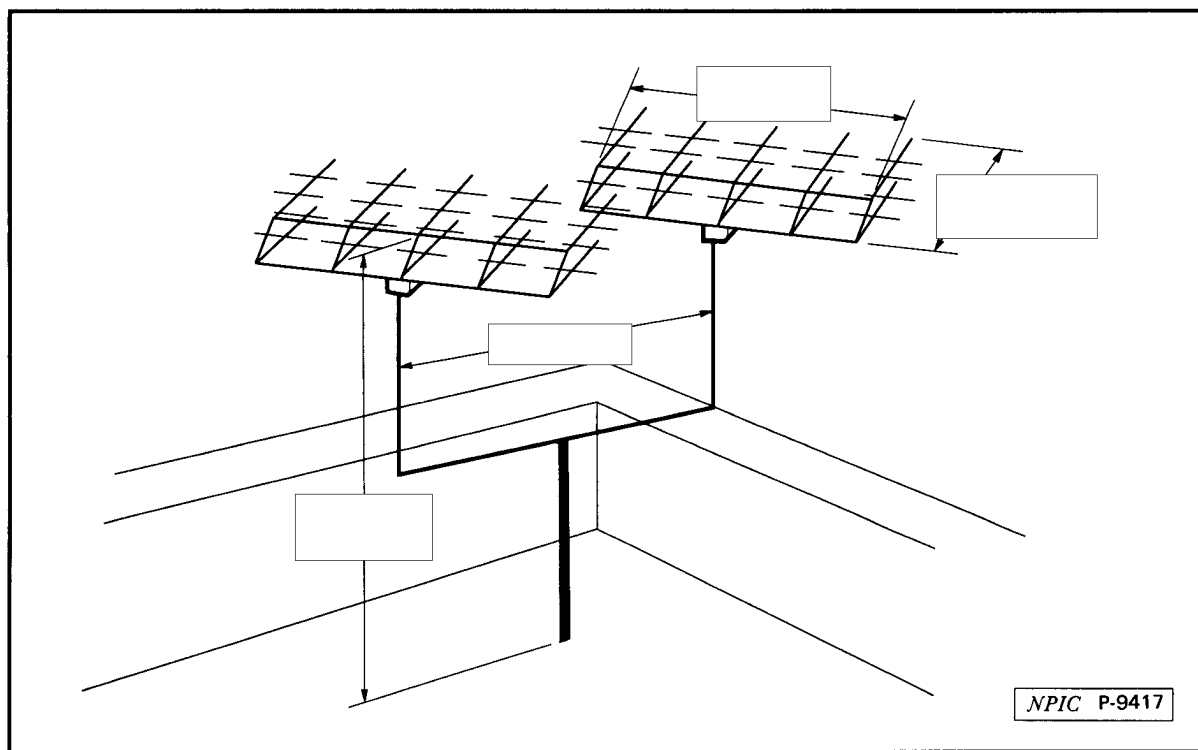
3. Although the function of the antennas is unknown, their use may be associated with communications, possibly microwave.

4. The antennas were not present

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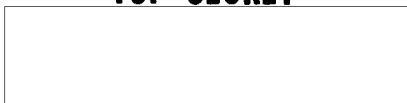
FIGURE 2. CONCEPTUAL DRAWING OF NEW YAGI-TYPE ANTENNA

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